

ADDSiL™ 1482 Slip and Anti-blocking Agent

INTRODUCTION

ADDSiL™ 1482 is dispersion with high molecular weight modified silicone. It could provide excellent slip and anti-blocking/release effect in water-born systems.

EFFECTS

Leveling:	★★★
Wetting:	★★★
Recoat Ability:	★★★★★
Compatibility:	★★★
Slip effect:	★★★★★
Low Foaming Stability:	★★★★★
Anti-crater:	★★★
Anti-adhesive:	★★★★★

PHYSICAL PROPERTIES

Color and Appearance	White emulsion
Ingredient	High molecular weight silicone
Content	60%
Solvent	Water

APPLICATIONS

- ADDSiL™ 1482 could be used in all water borne coatings.
- ADDSiL™ 1482 could be used to improve the anti-scratch performance of the coating film.

RECOMMENDED DOSAGE

The recommended dosage is 0.1% ~ 1.0% during the production.

The above recommended levels can be used for orientation. Optimal levels are determined through a series of laboratory tests.

It is added during any stage of the production process including post-addition.

PACKING

ADDSiL™ 1482 is supplied in 25Kg pail.

HANDLING

This document does not contain the product safety information required for safe use. Before handling, please refer to the product and safety data sheets, as well as container labels, for information on safe usage, physical

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hazards, and health risks. Safety Data Sheet is available on the website, from the distributor, or by contacting SiSiB customer service.

STORAGE

In the original unopened packaging, ADDSiL™ 1482 has a shelf life of 12 months.

NOTE

All information in the leaflet is based on our present knowledge and experience. We reserve the right to make any changes according to technological progress or further developments. Performance of the product described herein should be verified by testing.

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